IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: MIZUGAKI, et al.

Serial No.: Not Yet Assigned

Filed: July 31, 2006

Title: Triplate-Type Planar Array Antenna

UNDER 37 CFR 1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 31, 2006

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of the documents, except for the US patent document listed in the attached form equivalent to Form(s) PTO/SB/08A and/or PTO/SB/08B for the Examiner's consideration.

This information disclosure statement is being submitted with the new application.

An English language version or translation of the foreign patent office report citing the documents.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (1204.46397X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

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Substitute for form 1449A/PTO				Complete if Known		
				Application Number		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	July 31, 2006	
				First Named Inventor	Hisayoshi MIZUGAKI et al.	
				Art Unit		
				Examiner Name		
Sheet	1	of	2	Attorney Docket Number	1204.46397X00	

Examiner	Cite No. ¹	Document Number Number-Kind Code ² (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
Initials'						Relevant Passages or Relevant Figures Appear	
		US- 6,239,762	B1	05/29/2001	LIER		
		US-				110-100	
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	FOREIGN PATENT DOCUMENTS						
_		Foreign Patent Document			Pages, Columns, Lines, Where Relevant Passages	-6	
Examiner Initials'	Cite No.1	Country Code ³ –Number ⁴ –Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	or Relevant Figures Appear	T°	
		JP 06-053734	02/25/1994	Yagi Antenna Co. Ltd.		Abs	
		JP 08-154013	06/11/1996	Hitachi Chem. Co. Ltd.		Abs	
		JP 04-082405	03/16/1992	Hitachi Chem. Co. Ltd.		Abs	
		JP 05-160626	06/25/1993	Hitachi Chem. Co. Ltd.		Abs	
		JP 01-165207	06/29/1989	Arimura Giken KK		Abs	

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B (04-03)
Approved for use through 10/31/2002. OMB 0651-0031
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Substitute for form 1449/PTO Complete if Known **Application Number** INFORMATION DISCLOSURE Filing Date July 31, 2006 STATEMENT BY APPLICANT First Named Inventor Hisayoshi MIZUGAKI et al. Group Art Unit (use as many sheets as necessary) **Examiner Name** Sheet Attorney Docket Number 1204.46397X00

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher. city and/or country where published.	T ²
		Antenna Engineering Handbook (pages 200-205) dated July 10, 1984 in English and Japanese	
		Decision of Refusal (Office Action) dated October 6, 2005, in JP 2004-57872 (in English and Japanese)	
		Decision of Refusal (Office Action) dated April 5, 2005 in JP 2004-57872 (in English and Japanese)	

Signature | Considered |

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